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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------|-----------------------------------|----------------------|---------------------|------------------|
| 10/531,871 | 05/20/2005 | Jari Liimatainen | 032221-059 | 5959 |
| | 7590 08/24/200 INGERSOLL & ROO | | EXAM | INER |
| POST OFFICE BOX 1404 | | | ZHU, WEIPING | |
| ALEXANDRIA | A, VA 22313-1404 | | ART UNIT | PAPER NUMBER |
| | | | 1742 | |
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| | | | MAIL DATE | DELIVERY MODE |
| | | | 08/24/2007 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | Application No. | Applicant(s) | |
|--|--|---|---|--|
| Office Action Summary | | 10/531,871 | LIIMATAINEN, JARI | |
| | | Examiner | Art Unit | |
| | | Weiping Zhu | 1742 | |
| | The MAILING DATE of this communic | , , , | et with the correspondence address | |
| | or Reply | | | |
| WHIC - Exte afte - If No - Fail Any | CHEVER IS LONGER, FROM THE MA ensions of time may be available under the provisions of the SIX (8) MONTHS from the mailing date of this common | AILING DATE OF THIS COMM of 37 CFR 1.136(a). In no event, however, munication. tutory period will apply and will expire SIX (6 will by statute, cause the application to beco | iay a reply be timely filed MONTHS from the mailing date of this communication. me ABANDONED (35 U.S.C. § 133). | |
| Status | | | | |
| 1\[| Responsive to communication(s) file | d on | · . | |
| | The state of the s | b) This action is non-final. | | |
| . — | Since this application is in condition for allowance except for formal matters, prosecution as to the meri | | | |
| اسا/~ | closed in accordance with the practic | | | |
|)isposi | tion of Claims | | | |
| · | Claim(s) <u>1-21</u> is/are pending in the a | polication | | |
| → /(| 4a) Of the above claim(s) is/ar | | 1. | |
| 5\[| Claim(s) is/are allowed. | C William Will bollow and | | |
| • | Claim(s) is/are rejected. | | | |
| | Claim(s) is/are objected to. | | • | |
| | Claim(s) <u>1-21</u> are subject to restriction | on and/or election requirement. | | |
| | | | | |
| | tion Papers | | • , | |
| | The specification is objected to by the | | | |
| 10) | The drawing(s) filed on is/are: | | | |
| | Applicant may not request that any object | | | |
| _ | | | awing(s) is objected to. See 37 CFR 1.121(d). | |
| 11) | The oath or declaration is objected to | by the Examiner. Note the att | ached Office Action or form PTO-152. | |
| Priority | under 35 U.S.C. § 119 | | | |
| 12)[| Acknowledgment is made of a claim | for foreign priority under 35 U.S | S.C. § 119(a)-(d) or (f). | |
| á | a) All b) Some * c) None of: | | | |
| | 1. Certified copies of the priority | documents have been received | d | |
| | 2. Certified copies of the priority | documents have been receive | d in Application No | |
| | | | been received in this National Stage | |
| | | onal Bureau (PCT Rule 17.2(a)) | | |
| • | See the attached detailed Office action | on for a list of the certified copie | s not received. | |
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| | • | | | |
| Attachm | ent(s) | | | |
| | | | | |
| | otice of References Cited (PTO-892) | | rview Summary (PTO-413) | |
| 1) No | otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (I formation Disclosure Statement(s) (PTO/SB/08) | PTO-948) Par | erview Summary (PTO-413) er No(s)/Mail Date ice of Informal Patent Application | |

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DETAILED ACTION

1. This Office action is to replace the Office action mailed on July 5, 2007, which contains an error in the paragraph "Period for Reply" on page 1 " Office Action Summary". The period is corrected from "3" month(s) to "1" month(s).

Election/Restrictions

2. Restriction is required under 35 U.S.C. 121 and 372.

The application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted

- I. Claims 1-5 and 8-17, drawn to a method for manufacturing multimaterial parts.
- II. Claims 6, 7 and 18-21, drawn to a multimaterial part.

The inventions listed as I-II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the common technical feature in all groups is the multimaterial part. This element cannot be a special technical feature under PCT Rules 13.2 because the element is shown in the prior art. Sue et al. (US 6,451,442 B1) disclose a multimaterial part (abstract), which is substantially identical to the claimed multimaterial part. Inventions I-II lack the same or corresponding special technical features. Therefore unity of invention is lacking and restriction is appropriate.

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A telephone call was made to Mr. Benton S. Duffett, Jr. on June 20, 2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should the applicant traverse on the ground that the inventions are not patentably distinct, the applicant should submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103 (a) of the other invention.

The applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Weiping Zhu whose telephone number is 571-272-6725. The examiner can normally be reached on 8:30-16:30 Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on 571-272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

WZ

8/2/2007

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